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1 R307. Environmental Quality, Air Quality.

[R307-121. General Requirements: Eligibility of Expenditures for Purchase of Vehicles that Use Cleaner Burning Fuels for Corporate and Individual Income Tax Credits.

R307-121-1. Purpose.

This rule provides taxpayers with the criteria and procedures to obtain certification from the board that a vehicle is eligible for a credit under 59 7 605 and 59 10 127.

R307-121-2. Definitions.

Definitions. The following additional definitions apply to R307 121.

"Conversion System" means a package which may include fuel, ignition, emissions control, and engine components that are modified, removed, or added to a motor vehicle or a special mobile equipment to make that vehicle or equipment an eligible vehicle.

"Eligible" means that the vehicle or special mobile equipment:

(i) is fueled by propane, natural gas, or electricity;

(ii) is fueled by other fuel the Air Quality Board determines annually on or before July 1, to be at least as effective as fuels under (i) above in reducing air pollution; or

(iii) meets the clean fuel vehicle standards specified in Part C of Title II of the federal Clean Air Act.

— "OEM vehicle" is defined in 63 34 202 to mean a vehicle manufactured by the original vehicle manufacturer or its contractor to use a clean fuel.

"Special Mobile Equipment" is defined in 59.7.605(1)(d) and 59.10.127(1)(d).

R307-121-3. Anti-Tampering Policy.

No person may convert a motor vehicle to use a clean fuel in a manner that violates Section 203(a) of the Act or the "Interim Tampering Enforcement Policy" of the Environmental Protection Agency, June 15, 1974.

R307-121-4. Proof of Purchase for OEM Vehicle.

To obtain certification from the board that a vehicle is eligible, proof of purchase shall be made by submitting the following documents to the executive secretary:

- (1)(a) a copy of the Manufacturer's Statement of Origin or equivalent manufacturer's documentation showing that the vehicle is an OEM vehicle, or
- (I/M) program, a copy of the vehicle inspection report from an approved I/M station showing that the vehicle meets emission standards for all installed fuel systems, or
- (c) a signed statement by an American Service Excellence (ASE) certified technician that includes the vehicle identification number and states that the vehicle is an eligible OEM vehicle, or
- (d) if the vehicle is a government agency fleet vehicle, documentation from the appropriate motorpool or government agency

Draft Page 2 of 6 representative that sold the vehicle that the vehicle is an OEM 1 2 3 (2) an original or copy of the purchase order, customer 4 invoice, or receipt including the vehicle identification number 5 6 7 R307-121-5. Proof of Purchase for Vehicle Converted to Alternate 8 9 To obtain certification from the board that a conversion of a 10 motor vehicle to be fueled by clean fuel is eligible, proof of purchase shall be made by submitting the following documentation 11 12 to the executive secretary: (1) VIN; 13 (2) fuel type before conversion;
(3) fuel type after conversion; 14 15 (4) either:
(a) if within a county with an I/M program, a copy of the 16 17 vehicle inspection report from an approved station showing that 18 the converted alternate fuel vehicle meets all county emissions 19 20 requirements for all installed fuel systems, or 21 (b) a signed statement by an ASE certified technician that includes the VIN and states that the conversion is functional, or 22 (c) if the vehicle is a government agency fleet vehicle, 23 24 documentation from the appropriate motor pool or government agency 25 representative that sold the vehicle that the converted vehicle is 26 eliqible. 27 (5) If the vehicle is newly converted within one year of the tax year in which the credit is to be claimed: 28 (a) conversion system manufacturer; 29 (b) conversion system model number; 30 (c) date of the conversion; (d) name, address, and phone number of the person that 31 32 33 converted the vehicle. 34 35 R307-121-6. Procedures for Obtaining Certification by the Board 36 for Special Mobile Equipment. To obtain certification from the board that a conversion of 37 38 special mobile equipment to be fueled by clean fuel is eligible, 39 proof of purchase shall be made by submitting the following 40 documentation to the executive secretary: 41 <u>(1) description of special mobile equipment for which credit</u> 42 is to be claimed; (2) fuel type before conversion; 43 (3) fuel type after conversion; 44 (4) the conversion system manufacturer and model number; 45 (5) the date of the conversion; 46 47 (6) the name, address and phone number of the person that converted the special mobile equipment; and 48 49 -(7) if special mobile equipment is converted from one clean

fuel to another, documentation that either carbon monoxide or

hydrocarbon emissions were reduced as a result of the conversion

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to the new fuel.

R307-121-7. Procedures for Obtaining Certification by the Board for Fuel Conversion Systems.

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- (1) For vehicles.

 (a) The executive secretary will issue a certificate, stating that the fuel conversion system for a specific fuel, vehicle class, and engine type has been certified by the Board, if the system manufacturer submits the following information to the executive secretary and if the executive secretary decides the conversion system has met all applicable requirements:
- (i) description of each conversion system, fuel used, vehicle certification class (including vehicle type and vehicle weight class), and engine type;
- (ii) Federal Test Procedure (FTP) mass emissions test data which:
- -(A) is collected in high altitude conditions as defined by the Environmental Protection Agency (EPA) using EPA approved equipment, test procedures and practices, and meeting EPA emissions certification standards, as defined in 40 CFR Part 86;
- (B) shows that tests conducted before and after installation of the conversion system demonstrate a reduction in total emissions and that there is no increase in emissions for each regulated pollutant compared to emission levels when operated on the original fuel prior to the conversion;
- (C) is tested on two vehicles for each vehicle certification class which have accumulated at least 4,000 miles each;
 - (iii) system engineering specifications.
- (b) The executive secretary will issue a certificate if the federal Environmental Protection Agency has certified the conversion system, or if the fuel conversion system has been certified by a state whose certification standards are recognized by the Board.
 - (c) Special provisions.
- (i) After conversion, dual fuel or flexible fuel vehicles shall be required to undergo at least one Federal Test Procedure on conventional fuel and must demonstrate that the EPA emissions certification standards in 40 CFR Part 86 for that vehicle type and model year on the conventional fuel are being met.
- (ii) The executive secretary may waive the requirement for testing to be conducted at high altitude, specified in(1)(a)(ii)(A) above, if the manufacturer demonstrates that the conversion system provides an equivalent emission reduction.
- (iii) Acceptability of Canadian data will be determined on a case by case basis after demonstrating to the satisfaction of the executive secretary that the test is equivalent to the Federal Test Procedure.
- (iv) Vehicle conversions must comply with EPA Mobile Source Enforcement Memorandum No. 1A., dated June 25, 1974.
- (2) For special fuel mobile equipment.
- (a) The executive secretary will issue a certificate, stating that the fuel conversion system for a specific fuel and mobile equipment engine type has been certified by the Board, if the system manufacturer submits the following information to the executive secretary and if the executive secretary decides the

conversion system has met all applicable requirements:

 (i) description of each conversion system, fuel used, and mobile equipment engine type;

(ii) emissions test data showing that the conversion system results in an emission reduction of total emissions and that there is no increase in emissions for each regulated pollutant in comparison with emission levels when operated on the original fuel prior to the conversion; and

(iii) system engineering specifications.

 (b) The executive secretary will issue a certificate if the federal Environmental Protection Agency has certified the conversion system or if the fuel conversion system has been certified by a state whose certification standards are recognized by the Board.

(c) The executive secretary shall evaluate the certification of conversion system for special fuel mobile equipment on a case by case basis as new technologies are improved.

(3) Certification by other states may be accepted by the executive secretary if it meets the requirements specified in (1) and (2) above.

R307-121-8. Revocation of Certification.

The executive secretary will revoke the certification of a conversion system if an investigation finds that a certified conversion system exceeds the level of emissions for which it was certified, taking into account deterioration because of age or other reasonable concern.

R307-121-9. Duty to Acknowledge Proof of Purchase.

The executive secretary will acknowledge receipt of proofs specified in R307 121 by signing the relevant written statement provided on forms prescribed by the State Tax Commission.

KEY: air pollution, tax exemptions, motor vehicles

 Date of Enactment or Last Substantive Amendment: January 9, 2003 Notice of Continuation: March 26, 2002

 Authorizing, and Implemented or Interpreted Law: 19-2-104; 59-7-605; 59-10-127]

R307. Environmental Quality, Air Quality.

 R307-121. General Requirements: Clean Fuel Vehicle Tax Credits. R307-121-1. Purpose and Authorization.

This rule is authorized by 59-7-605 and 59-10-1009. These statutes establish criteria and definitions used to determine eligibility for an income tax credit. R307-121 establishes procedures to provide proof of purchase to the board for an item for which an income tax credit is allowed under 59-7-605 and 59-10-1009.

R307-121-2. Definitions.

Definitions. The following additional definitions apply to

Draft Page 5 of 6 1 R307-121. 2 "Conversion Equipment" means a package which may include 3 fuel, ignition, emissions control, and engine components that are 4 modified, removed, or added to a motor vehicle or special mobile 5 equipment to make that vehicle or equipment eligible. 6 "Eligible" means: 7 (i) an OEM vehicle; or (ii) a vehicle or special mobile equipment on which 8 conversion equipment has been installed that meets the definition 9 10 of "Certified by the Board" that is found in 59-7-605 and 59-10-11 12 "OEM vehicle" is defined in 19-1-402(8). 13 14 R307-121-3. Procedures for OEM Vehicles. To demonstrate that a vehicle is eligible, proof of purchase 15 16 shall be made by submitting the following documents to the 17 executive secretary: 18 (1)(a) a copy of the Manufacturer's Statement of Origin or 19 equivalent manufacturer's documentation showing that the vehicle 20 is an OEM vehicle, or 21 (b) a signed statement by an American Service Excellence 22 (ASE) certified technician that includes the vehicle 23 identification number and states that the vehicle is an eligible 24 OEM vehicle; and 25 an original or copy of the purchase order, customer invoice, or receipt including the vehicle identification number 26 27 (VIN); and 28 (3) a copy of the vehicle registration. 29 R307-121-4. Procedures for Vehicles Converted to Clean Fuels. 30 To demonstrate that a conversion of a motor vehicle to be 31 fueled by clean fuel is eligible, proof of purchase shall be made 32 33 by submitting the following documentation to the executive secretary: 34 35 (1) VIN; 36 (2) fuel type before conversion; 37 fuel type after conversion; 38 39 40

- (4)(a) if within a county with an I/M program, a copy of the vehicle inspection report from an approved station showing that the converted alternate fuel vehicle meets all county emissions requirements for all installed fuel systems, or
- a signed statement by an ASE certified technician that (b) includes the VIN and states that the conversion is functional;
 - each of the following:

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- conversion system manufacturer, (a)
- conversion system model number, (b)
- (c) date of the conversion, and
- (d) name, address, and phone number of the person that converted the vehicle;
- proof of certification required in 59-10-1009(1)(b) or (6) 59-7-605(1)(b); and
 - (7)a copy of the vehicle registration.

Draft Page 6 of 6 R307-121-5. Procedures for Special Mobile Equipment Converted to 1 2 Clean Fuels. 3 To demonstrate that a conversion of special mobile equipment to be fueled by clean fuel is eligible, proof of purchase shall be 4 5 made by submitting the following documentation to the executive 6 secretary: 7 (1)description, including serial number, of the special mobile equipment for which credit is to be claimed; 8 9 fuel type before conversion; 10 (3) fuel type after conversion; 11 the conversion system manufacturer and model number; (4)the date of the conversion; 12 (5) the name, address and phone number of the person that 13 (6) 14 converted the special mobile equipment; and proof of certification required in 59-10-1009(1)(b) or 15 (7) 59-7-605(1)(b). 16 17 18 KEY: alternative fuels, air pollution, tax credits, motor 19 20 vehicles 21 Date of Enactment or Last Substantive Amendment: 2007 22 Notice of Continuation: March 26, 2002 23 Authorizing, and Implemented or Interpreted Law: 19-2-104; 59-7-24 605; 59-10-1009

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